

**LEAD ABATEMENT PLANNER/PROJECT DESIGNERS  
HOUSING AND PUBLIC BUILDINGS**

**Refresher Course  
7 Total Training Hours**

Time Allotments

<u>Lecture</u>	<u>Topic</u>
.25 hour	Introduction
1 hour	Current Federal, State and Local Regulations A. An update of all relevant federal, state and local regulations applicable to planner/project designers
.5 hour	Health Effects of Lead Exposure A. General health effects B. Health effects of children C. Sources of lead exposure
1.25 hour	State-of-the-Art Lead Abatement Procedures A. Review of work practices and engineering controls to reduce lead hazards in the work place applicable to planner/project designers B. New developments in applicable technologies C. New abatement procedures D. General and special safety considerations E. Clean-up and waste disposal F. Communications and site security G. Community and occupant relations H. Material identification and sampling procedures I. Employee information, training, safety and health
1.25 hours	Project Design A. Integration with modernization projects B. Design abatement and lead hazard reduction strategy C. Construction techniques D. Abatement and other lead hazard reduction methods E. Operations and maintenance planning F. Clearance testing
.5 hour	Personal Protective Equipment for the Worker A. Respiratory protection program B. Protective equipment C. Hygiene practices
.5 hour	Medical Monitoring A. Medical Surveillance B. Medical removal
.75 hour	Planner/Project Designer Responsibilities A. Overview of legal responsibilities B. Insurance and bonding C. Record keeping D. Risk assessment/inspection report interpretation E. Asbestos and other environmental hazards
.25 hour	Review
.75 hour	Written Examination (closed book)